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PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference									
FOR FURTHER ACTION See Form PCT/IPEA/416									
68527-72185									
International application No.	International filing date (a	lay/month/year)	Priority date (day/month/year)						
PCT/SE 2003/001048	19.06.2003		19.06.2002						
	International Patent Classification (IPC) or national classification and IPC								
B04B 7/14, F16F 15/20									
Applicant									
3NINE AB et al									
STATES TO CO AL									
This report is the international pre Authority under Article 35 and tra	 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 								
2. This REPORT consists of a total of	of 3 sheets,	including this cover	sheet.						
3. This report is also accompanied by									
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	and to the International Bu	· · · · · · · · · · · · · · · · · · ·	sheets, as follows:						
sheets of the d and/or sheets of Administrative	sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the								
<u></u>		t which this Authoric	ty considers contain an amendment that goes						
beyond the dis	sclosure in the international	application as filed,	, as indicated in item 4 of Box No. I and the						
b. (sent to the Internation	nal Rureau anhu) a total of	(indicate time and ni	umber of electronic carrier(s))						
o (som to the line hand)			the state of the s						
, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).									
4. This report contains indications rel	ating to the following item	s:							
	the report	•							
Box No. II Priority									
Box No. III Non-esta	ablishment of opinion with	h regard to novelty, inventive step and industrial applicability							
Box No. IV Lack of	unity of invention								
Box No. V Reasone applicab	P. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
	documents cited	11							
Box No. VII Certain o	defects in the international	application							
<u></u>									
Date of submission of the demand Date of completion of this report									
Date of suchnession of the defining	1	Date of completion o	or this report						
00.01.0004									
09.01.2004		12.08.2004							
Name and mailing address of the IPEA/SE Patent- och registreringsverket	ļ A	Authorized officer							
Box 5055									
S-102 42 STOCKHOLM		Fredrik Andersson/ELY							
Facsimile No. +46 8 667 72 88 Form PCT/IPEA/409 (cover sheet) (January		Telephone No. +46	8 782 25 00						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2003/001048

Во	x No. I	Basis of the report					
1.	With regard to the language, this report is based on the international application in the language in which it was filed, to otherwise indicated under this item.						
	Ш	This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:					
		international search (under Rules 12.3 and 23.1(b))					
		publication of the international application (under Rule 12.4)					
		international preliminary examination (under Rules 55.2 and/or 55.3)					
2.	jurnisi	regard to the elements of the international application, this report is based on (replacement sheets which have been shed to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" are not annexed to this report):					
	\boxtimes	the international application as originally filed/furnished					
		the description:					
		pages	as originally filed/furnished				
		pages* received by this Authority on					
		pages* received by this Authority on					
		the claims:					
		pages	as originally filed/furnished				
		pages* as amended (together with	any statement) under Article 19				
		pages* received by this Authority on					
		pages* received by this Authority on					
	Ш	the drawings:					
		pages	as originally filed/furnished				
		pages* received by this Authority on					
		pages* received by this Authority on					
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequen	ice Listing.				
3.		The amendments have resulted in the cancellation of:					
		the description, pages					
		the claims, Nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
							
		any table(s) related to the sequence listing (specify):					
4.		This report has been established as if (some of) the amendments annexed to this report made, since they have been considered to go beyond the disclosure as filed, as indicate 70.2(c)).	rt and listed below had not been d in the Supplemental Box (Rule				
		the description, pages					
		the claims Nos					
		the claims, Nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
		any table(s) related to the sequence listing (specify):					
* .	If item 4	applies, some or all of those sheets may be marked "superseded."					
^===	DCALAD	PA (400 (P N P (I					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2003/001048

Box No. V Reasoned statement under Article 3 citations and explanations supporting			35(2) with regard to novelty, inventive step or industrial applicability; ing such statement		
1.	Statement				
	Novelty (N)	Claims Claims	1-6	YES NO	
	Inventive step (IS)	Claims Claims	1-6	YES NO	
	Industrial applicability (IA)	Claims Claims	1-6	YES NO	

2. Citations and explanations (Rule 70.7)

Document cited in the International Search Report: D1: US 5795477 A

The cited document represents the general state of the art.

The invention defined in claims 1-6 is not disclosed by this document.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed rotational body arrangement. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-6 is novel and is considered to involve an inventive step.

The invention is industrially applicable.